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L14: Entry 16 of 62

File: EPAB

Aug 22, 2003

PUB-NO: FR002836067A1

DOCUMENT-IDENTIFIER: FR 2836067 A1

TITLE: Ordered mesoporous or mesostructure compounds based on an aluminium phase with cerium, titanium or zirconium oxide particles and an element in solid solution, useful as catalysts

PUBN-DATE: August 22, 2003

INVENTOR-INFORMATION:

NAME

COUNTRY

CHANE, CHING JEAN YVES

ASSIGNEE-INFORMATION:

NAME

COUNTRY

RHONE POULENC CHIMIE

FR

APPL-NO: FR00201924

APPL-DATE: February 15, 2002

PRIORITY-DATA: FR00201924A (February 15, 2002)

INT-CL (IPC): B01J 20/08; C01F 7/02; B01J 20/30; B01J 20/28; B01J 21/04; B01J 35/10

EUR-CL (EPC): B01J023/10; B01J029/03, B01J029/04 , B01J035/10 , C01B037/00 ,
C01F007/02 , C01F007/02 , C01F017/00 , C01G025/00

ABSTRACT:

CHG DATE=20040306 STATUS=O>Mesostructured or ordered mesoporous compounds comprise a mineral phase of alumina in which crystalline particles of a compound of cerium, titanium or zirconium are dispersed, and presenting a chemical homogeneity such that the domains of heterogeneity are no more than 100 nm². Independent claims are also included for the preparation of the material and its use.